

Chemistry 122 Review
Fill in the formula or the name:

Name: _____

1. Ammonium carbonate	1.	20. H_2CO	20.
2. Cadmium(II) acetate	2.	21. $\text{HC}_2\text{H}_3\text{O}$	21.
3. Xenon hexafluoride	3.	22. NaNO_2	22.
4. Phosphorous	4	23. H_2CrO_4	23.
5. Hydroiodic Acid	5.	24. O_3	24.
6. Carbonic Acid	6.	25. HNO_2	25.
7. Sodium Hypochromite	7.	26. $\text{CuSO}_4 \cdot 6\text{H}_2\text{O}$	26.
8. Chlorous Acid	8.	27. HCl	27.
9. Sulfuric Acid	9.	28. SiO_2	28.
10. Hypocarbonous Acid	10.	29. C_2H_6	29.
11. Peracetic Acid	11.	30. $\text{C}_6\text{H}_{12}\text{O}_6$	30.
12. Sodium Nitrite	12.	31. $(\text{NH}_4)_2\text{CO}_3$	31.
13. Ammonia	13.	32. $\text{Cd}(\text{C}_2\text{H}_3\text{O}_2)_2$	32.
14. Ethanol	14.	33. $\text{C}_{12}\text{H}_{22}\text{O}_{11}$	33.
15. Bromine	15.	34. S_8	34.
16. Methane	16.	35. CaCl_2	35.
17. Hydrogen peroxide	17.	36. H_2CO_3	36.
18. Manganese dioxide	18.	37. Na_2CrO_2	37.
19. Phosphoric Acid	19.	38. HClO_2	38.

Fill in the name

H_2CrO_4		H_2CrO_3	
H_2CrO_2		H_2CrO_3	
H_2SO_4		H_2SO_3	
H_2SO_3		H_2SO_2	
$\text{H}_2\text{S}(\text{aq})$		HCl	
HClO_3		HClO_4	